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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/538,947
Filing Date	June 14, 2005
First Named Inventor	Spence
Art Unit	Unknown
Examiner Name	Not Assigned
Attorney Docket Number	05-495

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

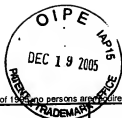
Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Kanjilal et al., "On Multiple Pattern Extraction Using Singular Value Decomposition", IEEE pp. 1536-1540 (1995).	
		Cardoso, "Blind Signal Separation: Statistical Principles", Proceedings of the IEEE, pp. 2009-2025 (1998)	
		Freire et al., "Application of Singular Value Decomposition to Vertical Seismic Profiling", Geophysics, pp. 778-785 (1988)	
		Vrabie et al., "Modified Singular Value Decomposition by Means of Independent Component Analysis", Elsevier Science, pp. 645-652 (2004)	
		Mars et al., "Extensions de la SVD aux donnees multidimensionnelles: Application a la separation de sources", 19E Colloque Sur Le Traitement Du Singal Et Des Images Grets, pp. 1-4 (2003)	

Examiner Signature	/Dady Chery/	Date Considered	08/28/2008
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 05-495)

In re Application of:

Spence et al.

Serial No.: 10/538,947

Filed: June 14, 2005

For: Signal Separation



Group Art Unit: Unknown

Examiner: Not Assigned

Statement of Relevancy of a Foreign Language References

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The DE 4228900 reference, which is cited in an Information Disclosure Statement by Applicant filed contemporaneously with this Statement, is being supplied in a language other than in English. The relevancy of the foreign language reference is identified in the Great Britain Search Report issued by the Great Britain Patent Office in a corresponding Great Britain patent application (a copy of which are hereto) which identifies the reference as an "A" reference meaning it is a "document indicating technological background and/or state of the art".

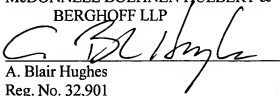
The Mars et al. "Extensions de la SVD aux donnees mutlidimensionnelles: Application a la Separation de Sources" reference, which is cited in an Information Disclosure Statement by Applicant filed contemporaneously with this Statement, is being supplied in a language other than in English. The relevancy of the foreign language reference is identified in the International Search Report issued by the European Patent Office in a corresponding Patent Cooperation Treaty Application (a copy of which are hereto) which identifies the reference as an "T" reference with respect to claims 1-17 meaning it is a "later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory

underlying the invention”.

Respectfully submitted,
McDONNELL BOEHNEN HULBERT &
BERGHOFF LLP

Dated: December 16, 2005

By:


A. Blair Hughes
Reg. No. 32,901